



# Udit Jain

M.Tech – Computer Science and Engineering – NIT, Warangal

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Cithub : <https://github.com/uditjain100>

## SKILLS

- **Domain:** Full Stack Web Development
- **Tech Stack:** SpringBoot, ReactJs
- **Languages:** Core Java, Java 8, JavaScript, SQL
- **Databases:** MySQL
- **IDES:** VS Code, IntelliJ Ultimate
- **Version Control:** Git
- **Other IT Skills:** Bootstrap, JSON, System Design

## PROJECTS

### YelpCamp2021 — Jan. '22 – Feb. '22

- Developed a fully functional, **responsive** full-stack **CRUD** web application with comprehensive search functionality across **multiple subdomains**.
- Implemented features for **adding, deleting, and updating** campgrounds and reviews, ensuring seamless **user interaction** and **data management**.

### OTAKU (Portfolio) — Mar. '21 – Apr. '21

- Developed a **fully responsive** personal portfolio website using vanilla frontend technologies: **HTML, CSS, and JavaScript**.

### Parkinson's Disease — May. '22 – June. '22

- Developed a **machine learning** project to estimate Parkinson's disease prevalence using **CatBoost** and **XGBoost** algorithms.
- Implemented **data analysis** and **prediction models** to assess the percentage of the disease in individuals, demonstrating proficiency in advanced **ML techniques**.

## EDUCATION

### Maharaja Agrasen Institute Of Technology, Delhi — B.Tech

— Computer Science and Engineering

AUGUST 2018 - JULY 2022

CGPA: 9.06

### Abhinav Public School, Delhi

— Intermediate (CBSE)

12th - APRIL 2017 - MARCH 2018

Percentage -- 91.4%

### Gateway International School, Delhi

— Matriculation (CBSE)

10th - APRIL 2015 - MARCH 2016

CGPA: 10

## EXPERIENCE

### Centre for Development of Telematics (C-DOT) — Chattarpur, Delhi —

Software Developer -

Jan. '23 – Jul. '24

NCCS (<https://nccs.gov.in/>)

- As a Software Developer at CDOT, I contribute to the NCCS project as the lead developer for the **homepage**.
- Leveraging my expertise in **ReactJs, Spring Boot, MySQL and Thymeleaf**, I design and implement responsive interfaces, integrating frontend components with backend functionalities.

### POTP

- Developed and tested **hardware configurations**, including a test bench for **ROADM5** with cards based on **82xx, 85xx, and T1022 processors**, ensuring seamless integration and performance across **8T, 12T, and 4.8T** systems.
- Provided comprehensive **software and database support**, including **NTP software** implementation for embedded systems and **debugging/programming** non-functional cards, enhancing the reliability and functionality of critical communication infrastructure.

### Infosys Technologies Private Limited Bangalore, Karnataka —

Digital Specialist Engineer ·

Jul. '22 – Jan. '23

- Collaborated with an 8-member team to develop and deploy a scalable **MERN stack** web application for a major client.
- Contributed to **frontend and backend** development, enhancing UI/UX with **React** and managing data flow with **Node.js** and **MongoDB**.

## COMPETITIVE PROGRAMMING

### LeetCode:

[https://leetcode.com/u/uditjain\\_100/](https://leetcode.com/u/uditjain_100/)

Rating: 1685

Problem Solved: 500+

### Codechef:

[https://www.codechef.com/users/uditjain\\_100](https://www.codechef.com/users/uditjain_100)

Rating: 1539 (2 star)

### Hackerrank:

[https://www.hackerrank.com/profile/uditjain\\_100](https://www.hackerrank.com/profile/uditjain_100)

Problem Solving: 6 star

Problem Solved: 100+